

Department of Energy

Pacific Area Support Office P.O. Box 29939 Honolulu, HI 96820

1 5 MAY 1984

Addressees

OPERATIONS PLAN - MISSION #7, FY 1984, UTIRIK, RONGELAP, AND ENEWETAK ATOLLS

The enclosed Operations Plan covers Mission No. 7, FY 1984, and has been coordinated with BNL (Edward Lessard and John Engle) and H&N/PO (Pat Haggerty and Jack Matthewman). For additional information, please contact Harry Brown

and/or Bill Jackson at (808) 422-9211.

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Director

OP-269:WDJ

Enclosure:

Operations Plan

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OPERATIONS PLAN

MISSION NO. 7 FY 1984

UTIRIK, RONGELAP, AND ENEWETAK ATOLLS

Background and Purpose

The Department of Energy has continuously performed environmental monitoring of the areas of the Marshall Islands which were affected by nuclear testing. As part of this monitoring, Brookhaven National Laboratory will conduct a bioassay program at Utirik, Rongelap, and Enewetak Islands.

II. Work to be Performed

The Marshall Islands Radiological Safety Program teams will provide whole body counting and fecal and urine sampling of the populations aged five and above who reside in the aforementioned atolls. The W.B.C. results for each individual assayed will be given to the atoll mayors for distribution, prior to the teams' departure.

In addition, the BNL's Resident Physician on Kwajalein and his Marshallese medical staff, will provide medical follow ups and hold sick call at Utirik and Rongelap Atolls.

III. Responsibilities

- A. The overall Party Chief(s) for the Bioassay Mission will be: Team A - Edward Lessard (Utirik and Rongelap), Team B - Robert Miltenberger (Enewetak).
- B. DOE Representative at Utirik and Rongelap will be William Jackson; at Enewetak, Harry Brown.

IV. M.V. Liktanur II Schedule (at US/Kwajalein dates)

June	9	Lv	Kwajalein	9:00 a.m.
June	10	Ar	Utirik	11:30 a.m.
June	15	Lv	Utirik	10:00 a.m.
June	16	Ar	Rongelap	11:00 a.m.
June	19	Lv	Rongelap	10:00 p.m.
June	21	Ar	Enewetak	6:00 a.m.
June	30	Lv	Enewetak	10:00 a.m.
July	2	Ar	Kwajalein	6:00 a.m.

V. Personnel

Name	<u>Org</u>	<u>Ar Kwa</u>	Lv Kwa	Ar Utr	Ar Rong	Ar Ene	Ar Kwa	Lv Kwa
Edward Lessard	BNL	6/7	6/9	6/10	6/16		6/19	6/20
Steve Musolino	BNL	6/7	6/9	6/10	6/16		6/19	6/20
Evelyn Craighead	BNL	6/7	6/9	6/10	6/16		6/19	6/20
Paul Zahra	BNL	6/7	6/9	6/10	6/16		6/19	6/20
Robert Miltenberger BNL		6/16	6/19		6/19	6/21	7/2	7/2
Carl Schopfer	BNL	6/16	6/19		6/19	6/21	7/2	7/2
Tom Malinowski	BNL	6/16	6/19		6/19	6/21	7/2	7/2
Reg Ney	BNL	6/16	6/19		6/19	6/21	7/2	7/2
Dr. John Engle	BNL		6/9	6/10	6/16		6/19	
Helmer Emos	BNL		6/9	6/10	6/16		6/19	
Jenuk Kabua	BNL		6/9	6/10	6/16		6/19	
Jack Matthewman	H&N	6/12	6/13	6/13	6/16		6/19	6/20
Reynold deBrum	H&N	6/8	6/9	6/10	6/16	6/21	7/2	7/2
Harry Brown	DOE	6/19	6/21			6/21	7/2	7/2
William Jackson	DOE	6/8	6/9	6/10	6/16		6/19	6/20

VI. Logistical Support

A. H&N

- 1. Make all appropriate travel, hotel, vehicle, etc., arrangements for BNL team, including travel orders and clearances for Kwajalein.
- 2. Insure coordination and shipping of electronic gear and equipment as well as 1,000 urine specimen bottles to and from Kwajalein.
- 3. Rent and ship two movies.
- 4. Purchase and ship 12 round pointed shovels and 4 large picks to Kwajalein.

B. DOE Coordinator, Kwajalein

- 1. Arrange billeting and other requirements for BNL and DOE parties.
- 2. Inspect, prepare, and arrange for loading of WBC trailer, electronic gear, and equipment, and other supplies to support WBC mission; ship gear and specimens back to US after mission.
- Provide support and load supplies for BNL's medical unit accompanying the mission.
- 4. Check and put 16 mm projector and two movies on board.
- 5. Load digging tools aboard ship (for distribution to Rongelap and Utirik communities).

- 6. Confirm and coordinate with AMI, flight arrangements and bookings for mission teams' travel between Kwajalein and Rongelap on June 19, 1984.
- 7. Deliver AMI tickets to Team B.
- 8. Load pontoons for transport to Enewetak.

C. U. S. Oceanography

- 1. Oversee loading of mission WBC trailer, gear, equipment and supplies.
- 2. Carry two whalers with sufficient fuel supply to support operations.
- 3. Ensure accommodations and quarters prepared for mission participants.
- 4. Ensure medical stretcher is aboard ship.

D. DOE Coordinator, Majuro

- 1. Arrange for bookings and ticketing of mission participants for their flights to and from Rongelap for June 20, 1984 (REPMAR date) per PASO memo of 4/30/84.
- 2. Distribute AMI tickets to mission participants.
- Notify Mayors of respective atolls by radio of mission's purpose and Liktanur II's schedule.

VII. Funding

Costs for the mission will be recorded against purchase orders for BNL, as appropriate.

VIII. Reporting

The Party Chief is to submit a report on the mission no later than thirty days after completion of the operation, to the Director, PASO, with an information copy to the Deputy for Pacific Operations, Office of the Manager, NV. This report should be concise and offer any comments or recommendations which will improve future operations.